

Foundations Of Classical And Quantum Electrodynamics

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Foundations Of Classical And Quantum

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Quantum foundations - Wikipedia

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Foundations of Physics | Home

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The Foundations of Quantum Theory | ScienceDirect

1 The Foundations of Quantum Mechanics 7 ... Axiom 2 Shankar [10] and Nakahara [6] note at this juncture that the quantum me-chanical operator for a classical observable is obtained by substituting the quatum mechanical operators \hat{x} and \hat{p} . However there purely quantum observables (such as

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The foundations of quantum mechanics have been revitalized in the past few decades by three developments: (i) the influence of quantum computation and quantum information theory (ii) studies of the interplay between quantum theory and relativity particularly the analysis of indefinite causal structure and (iii) proposals to reconstruct quantum theory from basic axioms.

Foundations of Quantum Mechanics | Perimeter Institute

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